

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	((("448879I") or ("4825608") or ("4896468") or ("5018333") or ("56827I3") or ("6052956") or ("6195948") or ("6202373") or ("6263623") or ("6263624"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/10 18:31
S1	12	"52"/\$.ccls. and (flash\$3 with skylight and frame and mount\$3 with bracket)	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 10:12
S2	831	(52/200).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/05 16:44
S3	0	("2005/0193644").URPN.	USPAT	OR	ON	2006/05/05 16:46
S4	0	("2005/0086878").URPN.	USPAT	OR	ON	2006/05/05 16:47
S5	0	("2005/0193644").URPN.	USPAT	OR	ON	2006/05/08 17:20
S6	0	("2005/0016090").URPN.	USPAT	OR	ON	2006/05/08 17:41
S7	0	("2005/0000173").URPN.	USPAT	OR	ON	2006/05/08 17:43
S8	0	("2004/0154241").URPN.	USPAT	OR	ON	2006/05/08 18:23
S9	831	(52/200).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 18:24
S10	152	S9 and flashing	USPAT	OR	ON	2006/05/08 18:24
S11	128	S10 and skylight	USPAT	OR	ON	2006/05/08 18:25
S12	6	S11 and crimp\$3	USPAT	OR	ON	2006/05/08 18:25
S13	0	("6775951").URPN.	USPAT	OR	ON	2006/05/08 18:26
S14	13	("2790400"   "4009548"   "4117638"   "4449344"   "4473979"   "4549379"   "4649680"   "4730426"   "4825608"   "4848051"   "4860511"   "5323576").PN. OR ("6775951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 18:26
S15	13	("2790400"   "4009548"   "4117638"   "4449344"   "4473979"   "4549379"   "4649680"   "4730426"   "4825608"   "4848051"   "4860511"   "5323576").PN. OR ("6775951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 18:31
S16	10	("4117638").PN. OR ("4649680").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 18:47
S17	1	("6966157").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 18:47

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S18	13	("2790400"   "4009548"   "4117638"   "4449344"   "4473979"   "4549379"   "4649680"   "4730426"   "4825608"   "4848051"   "4860511"   "5323576").PN. OR ("6775951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 18:49
S19	18	("1968451"   "4117638"   "4139974"   "4548006"   "4549379"   "4559753"   "4649680").PN. OR ("4860511").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 18:52
S20	10	("4860511").URPN.	USPAT	OR	ON	2006/05/08 18:53
S21	13	("2790400"   "4009548"   "4117638"   "4449344"   "4473979"   "4549379"   "4649680"   "4730426"   "4825608"   "4848051"   "4860511"   "5323576").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 18:53
S22	831	(52/200).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/08 18:59
S23	152	S22 and flashing	USPAT	OR	ON	2006/05/08 19:28
S24	128	S23 and skylight	USPAT	OR	ON	2006/05/08 18:59
S25	12	("4339900"   "4468899"   "4726156"   "4733505").PN. OR ("4833838").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:09
S26	10	("4117638").PN. OR ("4649680").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:15
S27	16	("4117638"   "4559753"   "4649680"   "4730426"   "4733505"   "4848051"   "4860511"   "5016406"   "5018333"   "5062247"   "5323576"   "5687514"   "5791092"   "6263624"   "6308480"   "6487827").PN. OR ("6966157").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:17
S28	6	("4173854"   "4194498"   "4559753").PN. OR ("4682454").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:24
S29	6	("4173854"   "4194498"   "4559753").PN. OR ("4682454").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:26
S30	10	("4117638").PN. OR ("4649680").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:27
S31	1	S22 and pinch	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:27

## EAST Search History

S32	8	("2909254"   "4987705"   "5103603"   "5207036"   "5669186").PN. OR ("6202373").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:51
S33	21	("2918023"   "3127699"   "3350823"   "4296578"   "4344261"   "4548006"   "4549379"   "4776141"   "4823525"   "4896468"   "4972638"   "5062247"   "5299396").PN. OR ("6052956").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:57
S34	0	S33 and crimp	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:57
S35	0	S33 and crimp3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:57
S36	7	S33 and flexible	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 19:57
S37	9	("4594821"   "4930275"   "4986039"   "5103603"   "5355644"   "5553425").PN. OR ("5806255").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 20:03
S38	29	("0316861"   "0596266"   "0618074"   "0853897"   "1442172"   "1694521"   "1967105"   "3521414"   "4391068"   "4810025"   "5056277"   "5077943"   "5109641"   "5333419"   "D134337").PN. OR ("5673520").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 20:08
S39	19	("1090186"   "1840041"   "1971160"   "2014925"   "2777548"   "3805471"   "3835614"   "4123883"   "4194325"   "4471584"   "4543753").PN. OR ("4621466").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/08 20:19
S40	646	(52/58).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 10:13
S41	0	("2005/0086873").URPN.	USPAT	OR	ON	2006/05/09 10:33
S42	0	("2004/0226225").URPN.	USPAT	OR	ON	2006/05/09 11:03
S43	0	("2004/0148871").URPN.	USPAT	OR	ON	2006/05/09 11:04
S44	0	("2004/0111981").URPN.	USPAT	OR	ON	2006/05/09 11:04
S45	1	("2004/0103592").URPN.	USPAT	OR	ON	2006/05/09 11:33
S46	222	S40 and flashing	USPAT	OR	ON	2006/05/09 11:34

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S47	82	S46 and flexible	USPAT	OR	ON	2006/05/09 11:35
S48	35	S46 and leg	USPAT	OR	ON	2006/05/09 11:35
S49	3	S46 and crimp	USPAT	OR	ON	2006/05/09 11:35
S50	14	S46 and crimp\$3	USPAT	OR	ON	2006/05/09 11:35
S51	9	("2245965"   "3461625"   "4876837"   "5289663"   "5544463").PN. OR ("5894697"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 11:39
S52	55	("0801154"   "1685525"   "1694521"   "1804315"   "1860240"   "1886462"   "1942137"   "1958622"   "2274647"   "2360031"   "2702514"   "2995870"   "3172236"   "3237352"   "3241271"   "3256650"   "3410038"   "3667177"   "4037372"   "4165577"   "4461128"   "4462190"   "5123208").PN. OR ("5519969"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 11:48
S53	23	("3525188"   "3748815"   "4189885"   "4339898"   "5018325"   "5282344"   "5392579"   "5444954"   "5519969"   "5675955"   "5829206"   "5836113"   "5941033"   "6047507"   "6067691"   "6115982"   "6272797"   "6408589"   "D244500"   "D276656"   "D331916").PN. OR ("6625941").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 11:49
S54	23	("3007213"   "3638374"   "3667177"   "4385850"   "5079880"   "5181357"   "5713159"   "5829206"   "5836113").PN. OR ("6115982").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 11:52
S55	23	("3181275"   "3735538"   "4189885"   "4339898"   "4411120"   "4461128"   "5377463"   "5392579"   "5537791"   "5560170"   "5657585").PN. OR ("5836113"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 11:53
S56	27	("1887663"   "1939115"   "2143034"   "2350790"   "2677268"   "2967309"   "3134197"   "3158237"   "3216164"   "3588925"   "4624087"   "4691392").PN. OR ("5079880").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 12:01
S57	16	("2143034").URPN.	USPAT	OR	ON	2006/05/09 12:07

## EAST Search History

S58	23	("3181275"   "3735538"   "4189885"   "4339898"   "4411120"   "4461128"   "5377463"   "5392579"   "5537791"   "5560170"   "5657585").PN. OR ("5836113").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 12:10
S59	21	("0980089"   "1347974"   "1810674"   "3415020"   "4079561"   "4218857"   "4335546").PN. OR ("4411120").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:14
S60	344	(52/409).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 13:15
S61	22	("1429740"   "1734777"   "3092933"   "3581631"   "3663350"   "3900102"   "4396665"   "4442148"   "4733989"   "4745716"   "4840515"   "4943185"   "5044821"   "5184437"   "5318832"   "5692348"   "5860255"   "6023892").PN. OR ("6564520").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:16
S62	48	("1712202"   "1873350"   "2168204"   "2974448"   "3090085"   "3365847"   "3389515"   "3405485"   "3503162"   "3533201"   "3585766"   "3738068"   "3992827"   "4067152"   "4071987"   "4241549").PN. OR ("4483112").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:19
S63	33	S60 and flashing	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:24
S64	601	(52/97).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 13:25
S65	112	S64 and flashing	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:28
S66	8	S64 and flashing and crimp\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:30
S67	168	(52/302.6).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 13:35
S68	99	S67 and flashing	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:36

## EAST Search History

S69	5	S67 and flashing and crimp\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:37
S70	7	S67 and crimp\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:37
S71	21	(US-20040226225-\$).did. or (US-6775951-\$ or US-6640508-\$ or US-6202373-\$ or US-5673520-\$ or US-4860511-\$ or US-4848051-\$ or US-4649680-\$ or US-4468899-\$ or US-5323576-\$ or US-4117638-\$ or US-5894697-\$ or US-4876837-\$ or US-5519969-\$ or US-6625941-\$ or US-5079880-\$ or US-5836113-\$ or US-5829206-\$ or US-5392579-\$ or US-4483112-\$).did. or (US-2909254-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 13:39
S72	3	S71 and flexible	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 14:04
S73	0	S71 and skylight	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 14:04
S74	10	S71 and skylight	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 14:17
S75	8	S71 and skylight and flashing	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 14:53
S76	520	(52/261).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/09 14:54
S77	181	Mark with Albert	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 15:46
S78	8	S77 and flashing	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 15:48
S79	8	Feucht with Mark	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 15:49
S80	80	Feucht with Albert	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 15:49
S81	3	S80 and flashing	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/09 15:49

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S82	21	(US-20040226225-\$).did. or (US-6775951-\$ or US-6640508-\$ or US-6202373-\$ or US-5673520-\$ or US-4860511-\$ or US-4848051-\$ or US-4649680-\$ or US-4468899-\$ or US-5323576-\$ or US-4117638-\$ or US-5894697-\$ or US-4876837-\$ or US-5519969-\$ or US-6625941-\$ or US-5079880-\$ or US-5836113-\$ or US-5829206-\$ or US-5392579-\$ or US-4483112-\$).did. or (US-2909254-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 10:30
S83	3	S82 and flexible	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 10:30
S84	13	("2790400"   "4009548"   "4117638"   "4449344"   "4473979"   "4549379"   "4649680"   "4730426"   "4825608"   "4848051"   "4860511"   "5323576").PN. OR ("6775951").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/10 10:55